

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/618,524
				Filing Date	7/10/03
				First Named Inventor	Oh et al.
				Art Unit	2652
				Examiner Name	Not yet known
Sheet	1	of	2	Attorney Docket Number	139-029U

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
RST		US-5,999,369	12-07-1999	Shimizu et al.	
RST		US-6,061,205	05-09-2000	Finegan	
RST		US-6,088,192	07-11-2000	Riener et al.	
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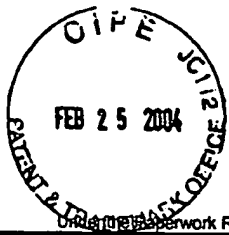
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature	<u>R. S. THAMM</u>	Date Considered	<u>1/05</u>
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PTO/SB/088 (05-03)
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		Application Number	10/818,524		
		Filing Date	7/10/03		
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		Group Art Unit	2852		
		Examiner Name	Not yet known		
Sheet	2	of	2	Attorney Docket Number	139-029U

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RST	1	Author unknown, Design of a Disk Drive Servo: A Case Study, 37 pages, Chapter 14.	
	2	LI, YUNFENG and HOROWITZ, ROBERTO, Active Vibration Control of a PZT Actuated Suspension in Hard Disk Drives, date unknown, 6 pages.	
	3	MCALLISTER, S. JEFFREY, The Effect of Disk Platter Resonances on Track Misregistration in 3.5 Inch Disk Drives, IEEE Transactions on Magnetics, May 1996, 5 pages, volume 32, Number 3.	
	4	HAO, QI et al., TMR Online Optimization Using Quasi-Newton Method for HDD Servo Systems, Proceedings of the American Control Conference, June 2000, 55 pages, Chicago, Illinois.	
	5	GOH, B. TECK et al., Design and Implementation of a Hard Disk Drive Servo System Using Robust and Perfect Tracking Approach, IEEE Transaction on Control Systems Technology, March 2001, 13 pages, Volume 9, Number 2.	
	6	LI, YUNFENG and HOROWITZ, ROBERTO, Mechatronics of Electrostatic Microactuators for Computer Disk Drive Dual-Stage Servo Systems, IEEE/ASME Transactions of Mechatronics, June 2001, 11 pages, Volume 6, Number 2.	
	7	LI, YUNFENG and HOROWITZ, ROBERTO, Active Suspension Vibration Control with Dual Stage Actuators in Hard Disk Drives, Proceedings of the American Control Conference, June 25-27, 2001, 6 pages.	
	8	Y. LI, R. HOROWITZ, Design and Testing of Track-Following Controllers for Dual-Stage Servo Systems with PZT Actuated Suspensions, Microsystem Technologies 8 (2002), 12 pages, Springer-Verlag 2002.	
RST	9	Web Control Articles, 164 pages, 10/10/02.	

Examiner Signature	R.S. Tamm	Date Considered	1/10/05
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